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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Kevin J. KAYSER  
Ho-Shin PARK  
John J. KILBANE II



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ORIGINALLY FILED

Serial No.: 10/085,388

Filing Date: 28 February 2002

Group: 1645

Title: SYSTEM AND METHOD FOR INTRODUCTION  
AND STABILIZATION OF GENES IN THERMUS  
SP.

**RESPONSE TO NOTICE TO FILE MISSING PARTS OF  
NONPROVISIONAL APPLICATION**

**Box MISSING PARTS**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

In response to the Notice to File Missing Parts of Nonprovisional  
Application mailed 10 April 2002, we have enclosed the items listed below.

- Executed combined Oath or Declaration, Power of Attorney and  
Petition, attached to a copy of the application as originally filed  
in order to obtain a filing date for the referenced application

I hereby certify that this correspondence (along with any paper referred to as being attached or  
enclosed) is being deposited with the United States Postal Service as First Class Mail in an  
envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on

31 May 2002

31 May 2002  
Date

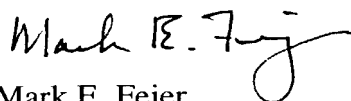
Mark R. Fujita  
Signature

Serial No.: 10/085,388

- A copy of the Notice to File Missing Parts of Nonprovisional Application
- Substitute computer readable form copy of a "Sequence Listing"
- Corrected copy of Sequence Listing filed with application (2 pages)
- Return Receipt Postcard

The Commissioner is hereby authorized to charge the oath or declaration surcharge for late filing of the Oath or Declaration, Power of Attorney and Petition as set forth in 37 CFR 1.16(l) to Deposit Account No. 502045. A duplicate of this sheet is enclosed.

Respectfully submitted,



Mark E. Fejer  
Regis. No. 34,817

Gas Technology Institute  
1700 South Mount Prospect Road  
Des Plaines, Illinois 60018  
TEL (847) 768-0832; FAX (847) 768-0802

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COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
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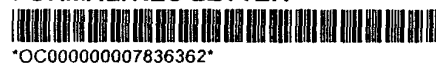
APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/085,388	02/28/2002	Kevin J. Kayser	GTI-1453

Gas Technology Institute  
1700 South Mount Prospect Road  
Des Plaines, IL 60018



**CONFIRMATION NO. 6640**

**FORMALITIES LETTER**



\*OC000000007836362\*

Date Mailed: 04/10/2002

**NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION**

**FILED UNDER 37 CFR 1.53(b)**

***Filing Date Granted***

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 65.**

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. ( 5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);
- A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing." Applicant must provide a substitute computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d).

06/13/2002 BSAYAS11 00000081 102045 10085388

01 FD:205 15.00 DN

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase PatentIn Software, call (703) 306-2600
- For PatentIn Software Program Help, call (703) 306-4119 or e-mail at [patin21help@uspto.gov](mailto:patin21help@uspto.gov) or [patin3help@uspto.gov](mailto:patin3help@uspto.gov)

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*A copy of this notice **MUST** be returned with the reply.*

S.B.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE